

Unsorted

Line no	Occupancy Category	People OA Rate RP cfm/per	Building OA Rate RB cfm/ft2	Default Occup. Density P/1000 ft2
1	Correctional Facilities			
2	Cell	5	0.16	25
3	Dayroom	5	0.16	30
4	Guard stations	5	0.10	15
5	Booking/waiting	7	0.06	50
6	Educational Facilities		0.06	
7	Daycare (through age 4)	7	0.06	25
8	Classrooms (ages 5-8)	7	0.46	25
9	Classrooms (age 9 plus)	7	0.30	35
10	Lecture Classroom	5	0.30	65
11	Lecture Hall (fixed seats)	5		150
12	Art classroom	7	0.06	20
13	Science laboratories	7	0.06	25
14	Wood/metal shop	7	0.16	20
15	Media Center	7	0.06	25
16	Music/theater/dance	10	0.06	35
17	Multi-use Assembly	5	0.06	100
18	Food and Beverage Service		0.10	
19	Restaurant dining rooms	7		70
20	Cafeteria / fast food dining	7	0.06	100
21	Bars, cocktail lounges	7	0.16	100
22	General		0.06	
23	Conference / meeting	5	0.10	50
24	Corridors		0.06	
25	Storage rooms		0.06	
	Hotels, Motels, Resorts,			
26	Dormitories		0.06	
27	Bedroom / Living Room	5	0.06	10
28	Barracks sleeping areas	5		20
29	Lobbies/prefunction	7	0.06	30
30	Multi-purpose assembly	5	0.06	120
31	Office Buildings		0.10	
32	Individual office	5	0.10	15
33	Office Building	5	0.10	5
34	Reception areas	5	0.06	30
35	Telephone/data entry	5	0.06	60
36	Main entry lobbies	5		10
37	Miscellaneous spaces		0.06	
38	Bank vaults/safe deposit	5	0.06	5
39	Computer (not printing)	5	0.06	4
40	Pharmacy (prep. area)	5	0.06	10
41	Photo studios	5	0.06	10
42	Shipping/Receiving			
43	Transportation waiting	7	0.06	100
44	Warehouses		0.06	

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45	Public Assembly Spaces		0.06	
46	Auditorium seating area	5	0.06	150
47	Churches, temples	5		120
48	Courtrooms	5	0.10	70
49	Legislative chambers	5	0.06	50
50	Libraries	5	0.06	10
51	Lobbies	5		150
52	Museums (Children's)	7	0.16	40
53	Museums/Galleries	7	0.16	40
54	Retail		0.16	
55	Sales (except as below)	7		15
56	Mall common areas	7	0.06	40
57	Barber shop	7	0.06	25
58	Beauty and nail salons	10	0.10	25
59	Pet shops (animal areas)	7	0.10	10
60	Supermarket	7	0.10	8
61	Coin operated laundries	7	0.10	20
62	Sports and Entertainment		0.06	
63	Ice Arena (skating area)		0.06	
64	Gym, stadium (play area)		0.10	30
65	Swimming (pool & deck)		0.16	
66	Disco/dance floors	20	0.16	100
67	Health club/aerobics room	20		40
68	Health club/weight rooms	20	0.06	10
69	Bowling alley (seating)	10	0.06	40
70	Gambling casinos	7	0.06	120
71	Game arcades	7	0.16	20
72	Stages, studios	10		70

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